



Operating Instructions for 3 mm Evacuatable Dies

Parts supplied:

- 1 - Sleeve with evacuation tube
- 2 & 3 - Stepped pellets
- 4 - Funnel for loading sample
- 5 - Sample extractor
- 6 - V-mount slide holder

PLEASE NOTE:

Pmax 3 mm = 0.5 tons !

Step 1

After ensuring that all parts are clean, assemble one stepped pellet to the vacuum tube end of the sleeve (die body).

Step 2

Place the load funnel into the opposite end of the die body.

Step 3

Do not overfill bore of die body with sample. Leave about 1.0-1.5 mm for location of the second stepped pellet.

Step 4

Release the vacuum and remove the vacuum tube.

Step 5

Remove both stepped pellets. The V-mount will hold the die body for analysis in a spectrophotometer.

Step 6

After analysis, the sample is removed from the die body by means of the sample extractor. After use clean all parts thoroughly.

